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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Monolith Co., Ltd) Group Art Unit: 3627

Serial No.: 09/991,953) Examiner: Michael A. Cuff

Filed: November 26, 2001) Attorney Docket: 13826

For: ELECTRONIC COMMERCIAL)

TRANSACTION SUPPORTING)

METHOD AND SYSTEM, AND)

BUSINESS INFORMATION)

MANAGEMENT SYSTEM)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 USA

THEREFOR

Dear Sir/Madam:

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being filed in the manner prescribed by 37 CFR 1.97(b) - (d) to satisfy the duty under 37 CFR 1.56 to disclose to the Office information, known to individuals associated with the filing and prosecution of the subject application, which is material to the examination of the application.

In accordance with 37 CFR 1.97(g) and (h), this statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

This information disclosure statement is being filed after the first official action but before the earlier of the mailing date of either a final action under 37 CFR 1.113 or a notice of allowance under 37 CFR 1.311 and under 37 CFR 1.97(c) is accompanied by either a certification as specified in paragraph (e) of 37 CFR 1.97 or the fee set forth in 37 CFR 1.17(p). Applicant therefore respectfully requests consideration of this information disclosure statement under 37 CFR 1.97(c).

In accordance with 37 CFR 1.97(e), I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication

In re the application of: Monolith Co., Ltd.

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from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

In compliance with 37 CFR 1.98(a)(1), a list of all patents, publications or other information submitted for consideration by the Office is hereby provided by way of the attached Form PTO/SB/08.

In compliance with 37 CFR 1.98(a)(2), also enclosed, where applicable, is a legible copy of:

- i) Each foreign patent;
- Each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office;
- iii) For each cited pending unpublished U.S. application, the application specification including the claims, and any drawings of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and
- iv) All other information or that portion which caused it to be listed.

It is respectfully requested that the information be expressly considered by the Examiner and that the references be made of record and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

Ralph A. Dowell Registration No. 26, 868

Dowell & Dowell P.C. Suite 406 2111 Eisenhower Avenue Alexandria, Virginia U.S.A. 22314

Date: 10 - 26 05 NH/lj - B & P: 14362-7

PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known			
Application Number	09/991,953		
Filing Date	November 26, 2001		
First Named Inventor	Kunni, Tosiyasu L.		
Art Unit	3627		
Examiner Name	Michael A. Cuff		
Attorney Docket Number	13826		

	U.S. PATENT DOCUMENTS					
Examiner Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant		
Initials *	Examiner Cite Initials * No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cred Document	Passages or Relevant Figures Appear	
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	FOREIGN PATENT DOCUMENTS					
Examiner Cite	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)			Passages or Relevant Figures Appear	T ⁶
	1	JP Hei 5-094483	04-15-93	NEC Software Ltd.		
	2	JP 2002-312376	10-25-02	Kanazawa Institute of Technology		
			,			

Examiner Signature	Date Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

Complete if Known			
Application Number	09/991,953		
Filing Date	November 26, 2001		
First Named Inventor	Kunii, Tosiyasu L/		
Art Unit	3627		
Examiner Name	Michael A. Cuff		
Attorney Docket Number	13826		

	Τ	NON PATENT LITERATURE DOCUMENTS	Τ
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	JAPAN PATENT OFFICE, Notification of Reasons(s) for Refusal, July 26, 2005, Pages 1-4	1
	2	JAPAN PATENT OFFICE, Notification of Reasons(s) for Refusal, July 26, 2005 Pages 1-2	1
	3	TOSHIO KODAMA, TOSHIYASU KUNII, "A Development of a Cellular Database Based on an Incrementally Modular Abstraction Hierarchy, IPSJ Transactions, January 16, 2004, Information Processing Society of Japan, Vol. 2004, No. 3, pp, 121-128	
	4	KOIJI HAYAKAWA, TOSHIYASU KUNII, "Information Modeling in Cyberspace, IPSJ Transactions", January 22, 2002, Information Processing Society of Japan, Vol. 2002, No. 3, pp. 97-104	
	5.	PATENT ABSTRACTS OF JAPAN, Patent No. JP 2002-312376, October 25, 2002, Kanazawa Inst of Technology	
	6.	EMIKO KATO, TOSHIYASU KUNII, "On Novel Knowledge Database Architecture – An Application of Cellular Database, IPSJ Transactions, January 16, 2003, Information Processing Society of Japan, Vol. 203, No. 1, pp. 13-18	
	7.	PATENT ABSTRACTS OF JAPAN, Patent No. 05-094483, April 16, 1993, MEC Software Ltd.	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.